

I further provide the sash hinge-like D which consists of the longitudinal elongated rod-like male hinge portion 20 together with the longitudinal plate extension portion 21. The partial cylindrical female portion 22 is integral with and extends from the plate extension 21. The sash portion 23 in which the glass 24 forming part of the ventilator is held consists of the male longitudinal rod hinge portion 25 having integral therewith the flat extension portion 26. The glass 24 is positioned and held within the sash 23 by means of the putty 27 and the shoulders 23' and 27'.

With the ridge cap C secured in position on the ridge frame B the longitudinal openings 28 are formed by the edges 29 of the arcuated lip portions 15 and the edges 30 of the arcuated lip portions 18 of the ridge cap C. The rod-like male hinge portion 20 is positioned and articulates between the portions 15 and 18. The openings 28 are of such width so as to prevent the rod portion 20 from coming out of the same, the edges 29 and 30 necessarily acting as stops limiting the movement of the plate extension 21.

Lengths of the sash hinge-link D are required at various points along the ridge frame B to hingedly support sash members 23. The lengths of sash links D may be easily placed in correct position on the arcuated lip portions 15 and then the ridge cap C secured in position for hinging as hereinbefore described. Thus, the rod shaped portion 20 does not have to be slipped into the end of a channel similar to that formed by the lip members 15 and 18, but the ventilator can easily be connected at any point along any size greenhouse by means of securing the ridge cap C which is fastened to the ridge after the ventilator is put in place. No ridge lock is needed for the male member 20.

The cylindrical portion 25 is inserted in the female portion 22 for articulation therein.

If it is desired to open the ventilator glass 24 a short distance, the articulation of the male rod portion 25 within the female cylindrical member 22 as illustrated in broken lines in Figure 1 is sufficient and this type of limitation is inherent where a rod portion similar to member 25 is positioned within a female partial cylindrical member such as that formed by lip extensions 15 and 18. With my construction including the sash link D the ventilator glass 24 may be raised up to a further vertical position as illustrated in Figure 6.

The edges 31 of the female portion 22 limit the movement of the extension 26 and prohibit the male rod portion from coming out of the female portion 22.

With my construction the sash link D may be made equal in length to the members B and C together with a sash 26 and rod portion 25 of the same length thereby providing a ventilator the entire length of the unit B and C which would extend the full length of the greenhouse. The rod portion 20 is placed upon the arcuated tip portion 15 before securing the ridge cap member C, which construction greatly simplifies and facilitates the building of the ridge assembly unit.

The invention is not to be understood as restricted to the details set forth since these may be modified within the scope of the appended claims without departing from the spirit and scope of the invention.

Having thus described the invention, what I

claim as new and desire to secure by Letters Patent is:

1. In a greenhouse ridge assembly consisting of a central body portion, arcuated lip portions formed on said central body portion, a ridge cap having a central portion, arcuated lip portions formed on said central portion of said ridge cap complementary to said central body lip portions, means for securing said ridge cap to said central body portion to form female hinge pin receiving cylindrical casings, the edges of said arcuated lip portions forming a slot therebetween, a sash hinge link including a central plate portion, a male rod-like portion secured to one edge of said central plate portion adapted to hingedly fit in said female cylindrical casings with said central plate portion extending through said slot formed by the edges of said arcuated lip portions, and a partial cylindrical female portion secured to the other edge of said central plate portion adapted to receive the male hinge portion of a ventilator sash member.

2. A building ridge assembly consisting of a ridge frame having a central body portion, longitudinal leg portions extending from said central body portion, arcuated flange portions extending from said central body portion, a ridge cap including a central portion, arcuated flange portions extending from said central portion complementary to said flange portions of said body portion, and means for securing said ridge cap to said ridge frame with said arcuated flange portions of said ridge frame complementary to those of said ridge cap.

3. In a greenhouse ridge member, a central body portion, arcuated lip portions formed on both sides of said central body portion, a ridge cap having a central portion, arcuated lip portions formed on both sides of said ridge cap central portion complementary to said lip portions formed on said central body for receiving a hinge rod member and means for securing said ridge cap to said central body portion.

4. A greenhouse ridge member including a body member, an arcuated lip portion formed on said body member, a ridge cap having a central portion, an arcuated lip portion formed on said central portion of said ridge cap complementary to said body member lip portion, and means for securing said ridge cap to said body member whereby said arcuated lip portions are complementary to each other for supporting a hinge rod.

5. In a greenhouse ridge member, a ridge frame having a central vertical longitudinal rib portion, longitudinal leg portions extending from said central rib portion, a top portion formed on the upper edge of said central rib portion, arcuated lip portions extending from said top portion, a ridge cap including a central portion having a recess formed therein adapted to receive said top portion, arcuated lip portions extending from said central portion of said ridge cap complementary with said first mentioned arcuated lip portions, and means for securing said ridge cap to said ridge frame.

6. A greenhouse ridge assembly consisting of a ridge frame member having arcuated lip portions formed thereon, a ridge cap having arcuated lip portions formed thereon complementary to said ridge frame lip portions, means for securing said ridge cap to said ridge frame, thereby forming partial cylindrical female portions, a sash hinge link having a body portion, a rod-like portion formed on said body portion adapted to coact with said female portions, a partial female cylin-